

Patent Abstracts of Japan

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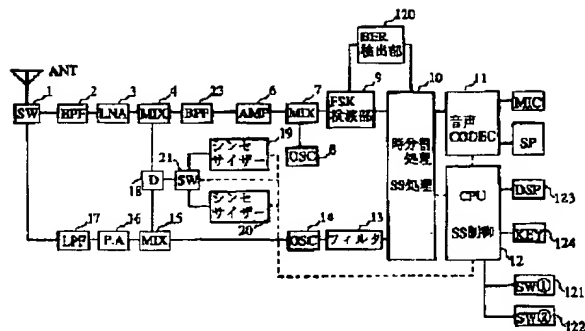
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APPLICANT : SANYO ELECTRIC CO LTD;

INVENTOR : MATSUI WATARU:

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TITLE : DIGITAL RADIO COMMUNICATION
EQUIPMENT



ABSTRACT : PURPOSE: To provide a digital radio communication equipment with which satisfactory communication quality can be secured without interfering the mobile communication of the other system more than needed and further an emitting range can be considerably increased.

CONSTITUTION: When a switch 121 for switching automatic/manual operation selects an automatic operation, a BER detecting part 120 measures an average error rate for prescribed time. Based on that information, a control part 12 automatically switches a frequency hopping communication mode(FH)/non- frequency hopping communication mode(NFH). When the switch 121 selects a manual operation, further, either FH of NFH communication mode is selected by a switch 122 for switching FH/NFH, and communication due to that communication mode is performed. Even during communication, the respective communication modes are switched by the switch 122 for switching the FH/NFH and communication due to that communication mode is performed.

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